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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,122 06/26/2001		/2001	Hassan Mostafavi	264/027	4891
23639	7590 11/17/2004			EXAMINER	
BINGHAM,	MCCUTCI	HEN LLP	CHURCH, CRAIG E		
THREE EMBARCADERO, SUITE 1800 SAN FRANCISCO, CA 94111-4067			•	ART UNIT	PAPER NUMBER
SANTRANCI	1500, CA 94111-4007			2882	

DATE MAILED: 11/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

				m/				
		Application No.	Applicant(s)					
		09/893,122	Mostafavi					
Office Action Summary		Examiner	Art Unit					
		Craig E. Church	2882					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address eriod for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed on $\_$ .							
2a)	·—	his action is non-final.						
3) 🗌	Since this application is in condition for allow	· · · · · · · · · · · · · · · · · · ·		nerits is				
	closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.					
Disposit	ion of Claims							
4)⊠	Claim(s) <u>1-16,26-49,51-53,55-59</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
· _	Claim(s) 38-49 is/are allowed.							
6)⊠	Claim(s) <u>1-15,26-37,51-53,55-59</u> is/are rejected.							
7) 📙	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction and	a/or election requirement.						
Applicat	ion Papers							
,	9) The specification is objected to by the Examiner.							
10)[	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
400	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority :	under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
* 1	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmer	rt(s)							
	ce of References Cited (PTO-892)	. — _	Summary (PTO-413)					
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/		(s)/Mail Date Informal Patent Application (PTO-1	52)				
· —	er No(s)/Mail Date	6) Other:	·					

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-15, 26-37, 51-53 and 55-59 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of U.S. Patent No. 6621889 cited by applicant. Although the conflicting claims are not identical, they are not patentably distinct from each other because the patent claims recite radiation gating in radiation therapy, while the instant claims recite radiation gating in radiation imaging, and it would have been obvious to perform the steps claimed in the patent during imaging in order to obviate blurring caused by patient motion.

Any inquiry concerning this communication should be directed to Examiner Church at telephone number (571) 272-2488.

Craig E. Church Senior Examiner Art Unit 2882